### **WISCONSIN**

# COLLECTING AND SHARING DATA

Darlene Schwartz
Wisconsin Department of Transportation



### WISCONSIN CRASHES 5 YEAR COMPARISON

	2007	2008	2009	2010	2011*
Reportable Crashes	125,123	125,103	109,991	108,808	112,550
Fatal Crashes	655	542	488	517	512
Fatalities	737	587	542	562	562

\* Preliminary Data



### WISCONSIN CRASHES 5 YEAR COMPARISON

	2007	2008	2009	2010	2011*
Alcohol Related Crashes	8,327	7,235	6,429	5,751	5,246
Alcohol Related Fatalities	337	234	238	220	183
% of Alc Related Fatalities	45.7%	39.9%	43.9%	39.2%	32.6%
Drug Related Crashes	607	525	565	596	593
Drug Related Fatalities	77	49	85	114	83
% of Drug Related Fatalities	13%	9%	15%	19%	14.8%



<sup>\*</sup> Preliminary Data

#### WISCONSIN CONVICTIONS

	Current
Total # of Licensed Drivers	~4.1 Mil
Total # of Drivers with an OWI on Driver Record	589,906
• 1 <sup>st</sup> Offense	399,803
• 2 <sup>nd</sup> or Multiple Offenses	190,103
• % of Drivers with an OWI on Driver Record	14%



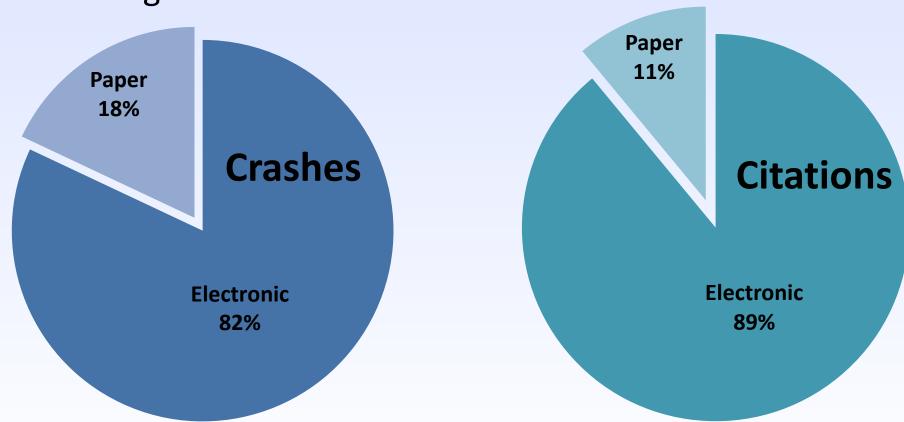
#### WISCONSIN CONVICTIONS

	2010
Total # of OWI Convictions in 2010	35,416
• 1 <sup>st</sup> Offense	20,864
• 2 <sup>nd</sup> or Multiple Offenses	14,552
Total # of OWI – Drug Convictions	759



#### 2011 Data Submission Type

- 549 Agencies that submit crashes and/or citations
- 468 Agencies trained in TraCS





#### **Crash Data Timeliness**

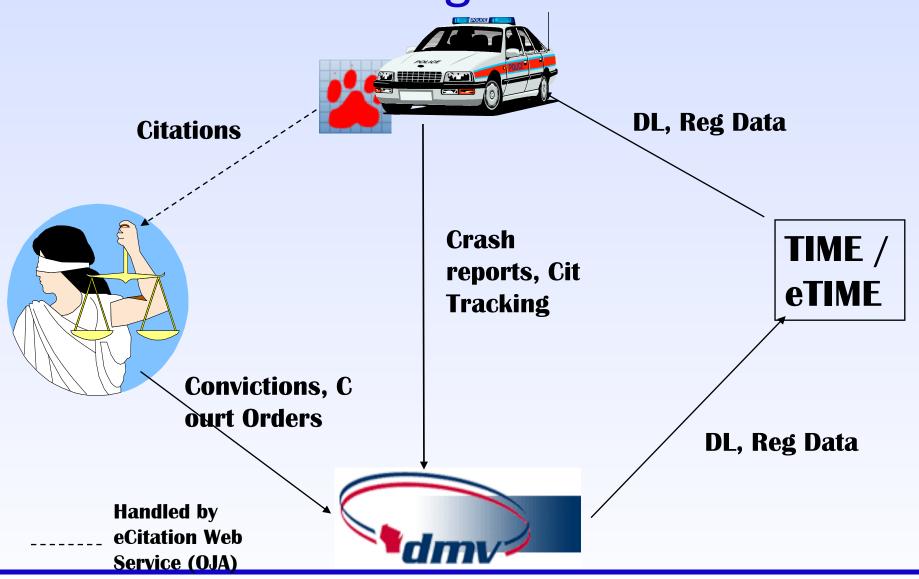
• # of Days from Accident Date to Database/Driver Record.

	2005	2006	2007	2008	2009	2010	2011*
Paper	58	55	60	26	28	37	44
Electronic	19	13	10	11	11	10	10



<sup>\*</sup>Preliminary

#### Collecting the Data





### Crash and Conviction Data Shared with...

- CODES (Hospital and Emergency Room Data)
- Internal Crash Data Warehouse
- University Web Transportal Site
- Community Maps Project
- Legislation (support or combat a bill)
- Policy makers



## Crash and Conviction Data Shared with... (cont.)

- Research Groups
- Advocacy Groups
- NHTSA and other government agencies
- SCRAM Projects
- General Public
- Media



#### Challenges

- What is the actual prevalence of drugged driving?
  - If law enforcement receives positive test for alcohol, they don't test for drugs
  - If law enforcement receives negative test for alcohol, they proceed to test for drugs
  - Additional costs for drug testing
  - Same penalty for drunk or drugged driving

